SEEML Reference Number:
H-230220001

Southeast Environmental Microbiology Laboratories
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The information and data for **SEEML** has been checked for thoroughness and accuracy. The following reports are contained within this document:

- [x] Surface/Bulk Report
- [ ] Spore Trap Report
- [ ] Andersen Fungal Report
- [ ] Quantitative Fungal Report

Lab Manager Review: *Magzoub Ismail* Date: 02/20/2023

Thank you for using SEEML laboratories. We strive to provide superior quality and service.
SEEML laboratories are accredited through AIHA LAP, LLC (EMLAP #232339) for the analysis of Spore Traps and Surface/Bulk Samples and licensed by the Texas Department of Licensing and Regulation (LAB1016).

The data within this report is reliable to three significant figures. The third significant figure is technically unjustified. In this instance, the third figure is reported as an estimate to facilitate the interpretation by the customer.

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Guidelines for Interpretation:
No accepted quantitative regulatory standards currently exist by which to assess the health risks related to mold and bacterial exposure. Molds and bacteria have been associated with a variety of health effects and sensitivity varies from person to person.
Several organizations, including: the American Conference of Government Industrial Hygienists (ACGIH); the American Industrial Hygiene Association (AIHA); the Indoor Air Quality Association (IAQA); the United States Environmental Protection Agency (USEPA); the Centers for Disease Control (CDC), as well as the California Department of Health Services (CADHS), have all published guidelines for assessment and interpretation of mold resulting from water intrusion in buildings.

Interpretation of the data and information within this document is left to the company, consultant, and/or persons who conducted the fieldwork.

Surface and Bulk Sample Report

SEEML	Date Sampled: 02/20/2023
410 W. Grand Parkway S, Suite 250	Date Received: 02/20/2023
Katy, TX 77494	Date Analyzed: 02/20/2023
832-437-2667	Date Reported: 02/20/2023
	Date Revised:
	Project Name: John Doe
	Project Address: 123 Butterfly St.
	Project City, State ZIP: Houston, TX 77001
	SEEML Reference #: H-230220001

TEST METHOD: Direct Microscopic Examination (SEEML SOP 18)

Client Sample ID	Swab #1	Swab #2	Tape #1	Tape #2
Location	#1 Attic S	#2 Attic Door	Bedroom Window Sill	Laundry Room Ceiling
SEEML Sample ID	H-230220001-041	H-230220001-042	H-230220001-043	H-230220001-044
Sample Type	Swab	Swab	Tape	Tape
	Quantification*	Quantification*	Quantification*	Quantification*
Hyphal Fragments	**L**	**L**	**L**	**L**
Pollen				
General Impressions **	**FG**	**FG**	**FG**	**FG**
Fungal Spore:				
Alternaria				
Acremonium				
Aspergillus				
Basidiospores				
Bipolaris/Drechslera				
Cercospora				
Chaetomium				
Cladosporium	**M**	**L**	**H**	
Curvularia				
Epicoccum				
Fusarium				
Geotrichum sp.				
Memnoniella				
Myxomycetes				
Nigrospora				
Penicillium/Aspergillus				
Pithomyces				
Rusts/Smuts				
Stachybotrys		**VL**		**M**
Torula				
Ulocladium				

Revisions:

**** General Impressions: NFG = No Fungal Growth, FG = Fungal Growth, MFG = Minimal Fungal Growth Or Growth in vicinity**

Quantification of fungal growth is done by semi-quantitative grading using the following ranges:

Scattered Spores, 1-20 fungal spores

VL = 21-100 fungal spores **L = 101-1,000 fungal spores** **M = 1,001-10,000 fungal spores** **H = >10,000 fungal spores**

ND = No Fungal Spores Detected

Disclaimer: This report relates only to the samples tested as received.

Respectfully submitted, SEEML

Magzoub Ismail, **Approved Laboratory Signatory**

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